

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re: Patent Application of: )  
John Stuelpnagel et al. )  
Serial No.: 10/767,249 )  
Filed: January 28, 2004 )  
For: METHODS OF MAKING AND )  
USING COMPOSITE ARRAYS FOR )  
THE DETECTION OF A PLURALITY OF )  
TARGET ANALYTES )

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Examiner: Baughman, Molly E.  
Group Art Unit: 1637  
Confirmation No.: 4783

**CERTIFICATE OF TRANSMISSION**  
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Signed:   
Rosalyn M. Espejo

**RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action mailed November 1, 2006, entry of the Amendments  
below and consideration of the following Remarks is respectfully requested.

Amendments to the Specification begin on page 2 of this paper.

The Listing of Claims begins on page 3 of this paper.

Remarks begin on page 7 of this paper.